## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

DRAWINGS, 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.  Color drawings are not acceptable until petiton is granted.  Fig(s)	Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without
PHOTOGRAPHS. 37 CFR 1.84(h)  1 full-tone set is required. Fig(s)	crowding when drawing is reduced in size to two-thirds in
Photographs may not be mounted, 37 CFR 1.84(e) Poor quality (half-tone). Fig(s)	reproduction. Fig(s)
TYPE OF PAPER. 37 CFR 1.84(e)	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</li> <li>37 CFR 1.84(i)</li> </ol>
Paper not flexible, strong, white, and durable.  Fig(s)	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	defined, clean, durable, and black (poor line quality). Fig(s)
Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8.1.2 x 11 inches)	Shade lines, pale, rough and blurred. Fig(s)
All drawing sheets not the same size.  Sheet(s)	37 CFR 1.84(p)  Numbers and reference characters not plain and legible.
Drawings sheets not an acceptable size. Fig(s)	Fig(s)
. MARGINS, 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5cm Right 4.5 cm Bottom 1.0 cm SIZE: A4 Size	same direction as the view. 37 CFR 1.84(p)(1) Fig(s)
Top 2.5 cm. Left 2.5 cm. Right 4.5 cm. Bottom 1.0 cm.	English alphabet not used. 37 CFR 1.84(p)(2)
SIZE: 8 1 2 x 11 Margins not acceptable. Fig(s)	FigsNumbers, letters and reference characters must be at least
Top (T) Left (L)  Right (R) Bottom (B)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
). VIEWS, 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing. Fig(s)
Partial views. 37 CFR 1.84(h)(2)  Brackets needed to show figure as one entity.	<ol> <li>NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic numerals</li> </ol>
Fig(s) Views not labeled separately or properly.	beginning with number 1. Sheet(s)
Fig(s)	Views not numbered consecutively, and in Arabic numerals
Enlarged view not labeled separetely or properly.  Fig(s)	beginning with number 1. Fig(s)  16. CORRECTIONS. 37 CFR 1.84(w)
7. SECTIONAL VIEWS, 37 CFR 1.84 (b)(3)	Corrections not made from prior PTO-948 dated
<ul> <li>Hatching not indicated for sectional portions of an object.</li> </ul>	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Fig(s) Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
COMMENTS	

REVIEWER Draftsman: Son Lam DATE 03/19/03 TELEPHONE NO. \_\_\_\_\_ ATTACHMENT TO PAPER NO.